

Internal application No.
PCT/JP03/00134

A. CLASSIFICATION OF SUBJECT MATTER		
Int.Cl <sup>7</sup> H04N5/907, H04N5/225		
According to International Patent Classification (IPC) or to both na	ational classification and IPC	
B. FIELDS SEARCHED		
Minimum documentation searched (classification system followed by classification symbols)  Int.Cl <sup>7</sup> H04N5/76-5/956, H04N5/225		
110.01 101.0, 10 0, 20 1, 10 1		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Jitsuyo Shinan Koho 1922-1996 Toroku Jitsuyo Shinan Koho 1994-2003 Kokai Jitsuyo Shinan Koho 1971-2003 Jitsuyo Shinan Toroku Koho 1996-2003		
10.021 02001,0		
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category* Citation of document, with indication, where ap	propriate, of the relevant passages	Relevant to claim No.
X JP 2001-251544 A (Minolta Co		1
14 September, 2001 (14.09.01) Full text; Figs. 1 to 9	1,	
(Family: none)		
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23 October, 1998 (23.10.98),		_
Full text; Figs. 1 to 4		
(Family: none)		
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Further documents are listed in the continuation of Box C. See patent family annex.		
* Special categories of cited documents:	* Special categories of cited documents:  "T" later document published after the international filing date or	
"A" document defining the general state of the art which is not priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention		
"E" earlier document but published on or after the international filing date "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive		
"L" document which may throw doubts on priority claim(s) or which is step when the document is taken alone cited to establish the publication date of another citation or other "Y" document of particular relevance; the claimed invention cannot be		
special reason (as specified)  considered to involve an inventive step when the document is combined with one or more other such documents, such		
document reterring to an oral disclosure, use, exhibition of other means  "p" document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family		
Date of the actual completion of the international search  Date of mailing of the international search report		
15 April, 2003 (15.04.03) 06 May, 2003 (06.05.03)		
Name and mailing address of the ISA/  Japanese Patent Office  Authorized officer		
	Telephone No.	